

Dental

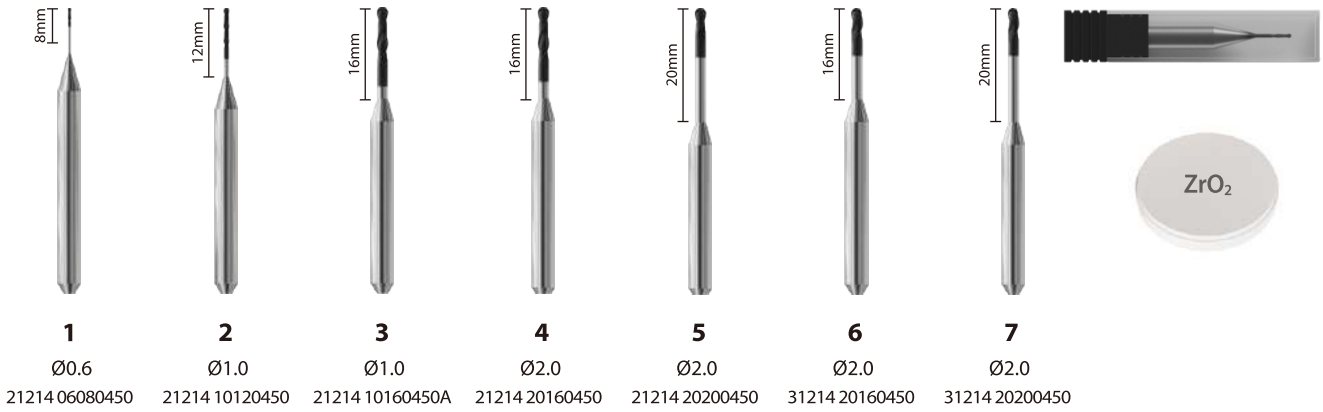
Optimized Tools for CAD-CAM Machines



 **ONEDEN**

Roland Compatible - Dry Machining

Zirconia (ZrO₂)



No.	EDP	Type	Coating	Flutes	OD [mm]	LOC [mm]	LBS [mm]	SD [mm]	OAL [mm]
1	21214 06080450	Ball	DIA	2	0.6	2	8	4	50
2	21214 10120450	Ball	DIA	2	1.0	6	12	4	50
3	21214 10160450A	Ball	DIA	2	1.0	6	16	4	50
4	21214 20160450	Ball	DIA	2	2.0	8	16	4	50
5	21214 20200450	Ball	DIA	2	2.0	3	20	4	50
6	31214 20160450	Ball	DIA	3	2.0	4	16	4	50
7	31214 20200450	Ball	DIA	3	2.0	4	20	4	50

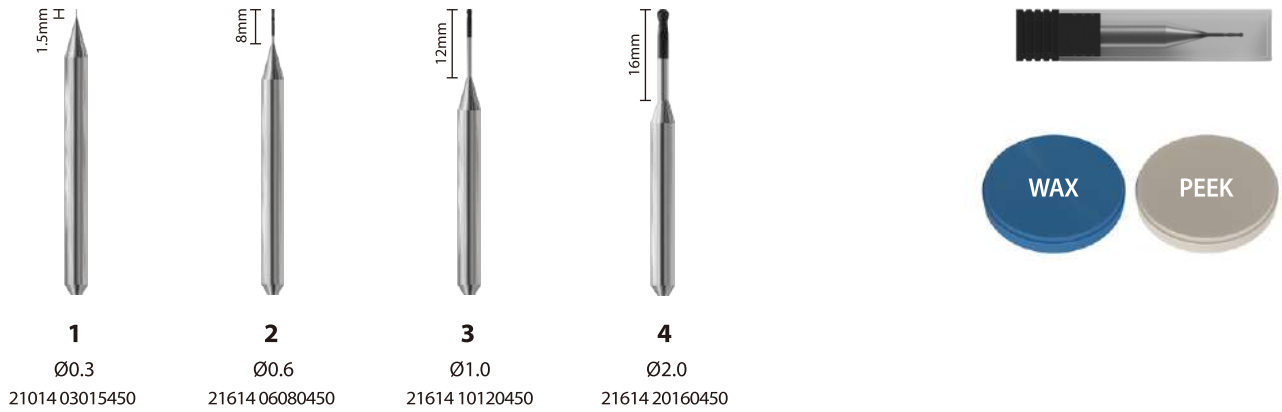
PMMA



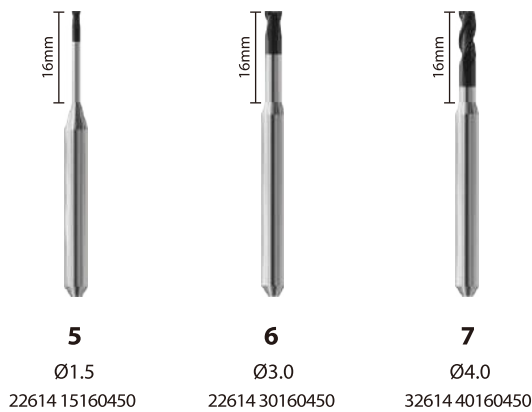
No.	EDP	Type	Coating	Flutes	OD [mm]	LOC [mm]	LBS [mm]	SD [mm]	OAL [mm]
1	11414 10120450	Ball	DLC	1	1.0	6	12	4	50
2	11414 20160450	Ball	DLC	1	2.0	6	16	4	50
1*	11014 10120450	Ball	Uncoated (*Option)	1	1.0	6	12	4	50
2*	11014 20160450	Ball	Uncoated (*Option)	1	2.0	6	16	4	50

Roland Compatible - Dry Machining

Universal Material / WAX / PEEK



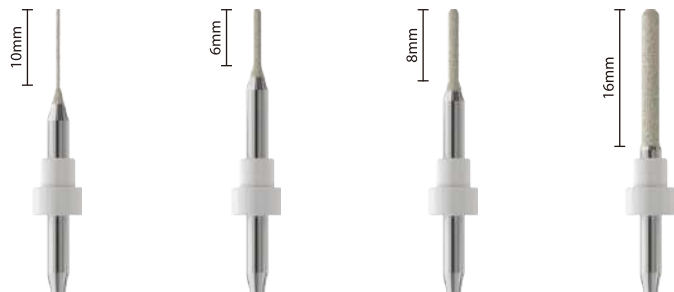
No.	EDP	Type	Coating	Flutes	OD [mm]	LOC [mm]	LBS [mm]	SD [mm]	OAL [mm]
1	21014 03015450	Ball	Uncoated	2	0.3	0.5	1.5	4	50
2	21614 06080450	Ball	TA	2	0.6	0.9	8	4	50
3	21614 10120450	Ball	TA	2	1.0	1.5	12	4	50
4	21614 20160450	Ball	TA	2	2.0	3	16	4	50



No.	EDP	Type	Coating	Flutes	OD [mm]	LOC [mm]	LBS [mm]	SD [mm]	OAL [mm]
5	22614 15160450	Flat	TA	2	1.5	2.3	16	4	50
6	22614 30160450	Flat	TA	2	3.0	4.5	16	4	50
7	32614 40160450	Flat	TA	3	4.0	x	16	4	50

Roland Compatible - Wet Machining

Glass Ceramics



1 Ø0.5
01114 05100340

2 Ø1.0
01114 10060340

3 Ø1.5
01114 15080340

4 Ø2.5
01114 25160340



No.	EDP	Type	Coating	Flutes	OD [mm]	LOC [mm]	LBS [mm]	SD [mm]	OAL [mm]
1	01114 05100340	Ball	EL-DIA	N/A	0.5	10	10	3	40
2	01114 10060340	Ball	EL-DIA	N/A	1.0	6	6	3	40
3	01114 15080340	Ball	EL-DIA	N/A	1.5	8	8	3	40
4	01114 25160340	Ball	EL-DIA	N/A	2.5	16	16	3	40